Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	synchronization with (adjust\$3 adj2 pll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:11
L2	7	1 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:07
L3	0	(synchronization adj pulse\$s) with (adjust\$3 adj pll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:11
L4	0	(synchronization adj pulse\$1) with (adjust\$3 adj pll)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:12
L5	0	(synchronization adj pulse\$1) with (adjust\$3 adj (pll or dll))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:12
L6	1	synchronization with (adjust\$3 adj (pll or dll))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:13
L7	5	(synchronization adj pulse\$1) with ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 09:14
L8	4	7 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:12
L9	3855	receiver\$1 with pll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:12
L10	1724	9 and clock withpll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:13
L11	1090	9 and clock with pll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:29
L12	9036	transmission with (power adj2 line)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:30

L13	34	12 and synchronization adj pulse\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 10:30
L14	28	13 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:21
L15	104	(homeplug or homepna or ethernet) and (synchronization with playback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:22
L16	105	(homeplug or homepna or ethernet or powerline) and (synchronization with playback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:22
L17	56	16 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 12:22
L18	1	17 and first adj frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:24
L19	1	17 and synchronization adj pulse\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:24
L20	0	17 and ((acess\$3 adj data) with buffer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:26
L21	0	17 and ((access\$3 adj data) with buffer\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 11:27
L22	4	17 and (first or separate or different) adj (frequenc\$3 or channel\$1)	USPAT	OR	OFF	2004/12/29 11:28
L23	2	"5784597".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/29 12:22
S1	2999	375/354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 12:41
S2	47	S1 and (synchronization and ((first or separate) adj frequenc\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 15:40

						
S3	5	S2 and transmitting with pulse\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 15:41
S4	4	S3 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 15:50
S5	1450	transmitting with ((plurality with data) with frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 15:51
S6	87	S5 and plurality with ((synchronization or sync or synchronizing) with (pulse\$1 or frame\$1 or bit\$1 or symbol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:01
S7	74	S6 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:02
S8	27	S7 and recei\$3 with (buffer\$1 or register\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 08:46
S9	30	S7 and receiv\$3 with (buffer\$1 or register\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:03
S10	7	S9 and determin\$3 with access	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:24
S11	0	dat with (first adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:25
S12	28917296	a	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:25
S13	2789	data with (first adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:25
S14	5	S13 and ((synchronization or sync) adj pulse\$1) with ((second or different) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/30 16:29

S15	112	receiving adj2 synchronization adj (pulse\$1 or symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:11
S16	0	receiving adj2 synchronization adj (pulse\$1 or symbol\$1) with ((separate or second or different) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 12:43
S17	86	S15 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 12:44
S18	28	S17 and receiv\$3 with (buffer\$1 or register\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:10
S19	350	homepna or homeplug or powerlind	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:10
S20	1788	homepna or homeplug or powerline	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:10
S21	2	S20 and receiving adj2 synchronization adj (pulse\$1 or symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF	2004/12/01 13:11
S22 -	. о	synchronization with (out adj2 of adj2 band)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:21
S23	347	synchronization with (higher adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:41
S24	31	S23 and data with (lower adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:22
S25	7152984	10- and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:22
S26	26	S24 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:38

S27	1	(transmitting adj data) with (wall adj receptacle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:40
S28	47	(transmitting adj data) with ((telephone adj wir\$3) or (optical adj cable\$1) or (radio adj likk\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:41
S29	0	S28 and synchronization with (higher adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:41
S30	0	S28 and synchronization with ((different or separate) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 13:42
S31	1277	out adj2 band adj signaling	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:10
S32	1	S31 and synchronization with ((lower or higher or different) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:43
S33	46	S31 and synchronization adj (pulse\$1 or symbol\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:13
S34	42	S33 and buffer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:12
S35	32	S34 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:12
S36	1	S31 and synchronization adj (pulses or symbols)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:13
S37	158	S31 and ((lower or higher or different) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:43
S38	22	S37 and ((sequence adj number) or (time adj2 stamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/01 14:44

S39	15	S38 and @ad<="20010710"	US-PGPUB; USPAT;	OR	OFF	2004/12/01 14:44
			EPO; JPO; DERWENT			
S40	5	("6542739").URPN.	USPAT	OR	OFF	2004/12/01 14:51
S41	5	("6542739").URPN.	USPAT	OR	OFF	2004/12/01 15:07
S42 ·	1302	(synchronization or sync) adj channel\$1	USPAT	OR	OFF	2004/12/01 15:08
S43	381	S42 and data adj channel\$1	USPAT	OR	OFF	2004/12/01 15:08
S44	360	S43 and @ad<="20010710"	USPAT	OR	OFF	2004/12/01 15:08
S45	171	S44 and (first or separate or different) adj channel\$1	USPAT	OR	OFF	2004/12/01 15:09
S46	97	S45 and access with data	USPAT	OR	OFF	2004/12/01 15:10
S47	21	S46 and different adj modulation	USPAT	OR	OFF	2004/12/01 15:28
S48	603	375/356.ccls.	USPAT	OR	OFF	2004/12/01 15:28
S49	142	S48 and (first or separate or different) adj (frequenc\$3 or channel\$1)	USPAT	OR	OFF	2004/12/29 11:28
S50	11	S49 and (synchronization or sync) adj pulse\$1	USPAT	OR	OFF .	2004/12/01 15:30
S51	11	S50 and @ad<="20010710"	USPAT	OR	OFF	2004/12/01 15:35
S52	0	S48 and (homepna or homeplug)	USPAT	OR	OFF	2004/12/01 15:34
S53	18	S48 and wireline	USPAT	OR	OFF	2004/12/01 15:35
S54	17	S53 and @ad<="20010710"	USPAT	OR	OFF	2004/12/01 15:36
S55	139	375/366.ccls.	USPAT	OR	OFF	2004/12/01 15:37
S56	20	S55 and plurality with ((sync or synchronization) adj (frame\$1 or word\$1 or symbol\$1))	USPAT	OR	OFF	2004/12/01 15:38
S57	25	S34 and ((separate or different or lower or higher) adj (channel\$1 or frequenc\$3))	USPAT	OR	OFF	2004/12/01 15:40
S58	4	S56 and ((separate or different or lower or higher) adj (channel\$1 or frequenc\$3))	USPAT	OR	OFF	2004/12/02 08:13
S59	5	("4327441" "4457019" "5392331" "5517675" "5615228").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 16:02
S60	22	(receiv\$3 or transmitt\$4 or transceiver\$1) with ((separate or different) adj (synchronization or sync) adj (channel\$ or word\$1 or frequenc\$3))	USPAT	OR	OFF	2004/12/02 08:16
S61	22	S60 and @ad<="20010710"	USPAT	OR	OFF	2004/12/02 08:16

S62	2	"5550836".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 08:57
S63	0	S62 and (control with (sync or synchronization or synchronizing))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 08:57
S64	0	S62 and (control\$3 with (sync or synchronization or synchronizing))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 08:57
S65	0	S62 and (control\$3 near (sync or synchronization or synchronizing))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/02 08:57
S66	734	713/500.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:07
S67	10	S66 and synchroniz\$5 with ((different or second) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:07
S68	8	S67 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:07
S69	606	713/501.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:14
S70	21	S69 and synchroniz\$5 with ((different or second) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF.	2004/12/27 17:14
S71	21	S70 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:08
S72	1	S71 and transmit\$4 with ((different or second) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:14
S73	603	713/502.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:14

S74	3	S73 and transmit\$4 with ((different or second) adj frequenc\$3)	US-PGPUB; USPAT;	OR	OFF	2004/12/28 15:03
		or seesing, asymptotically	EPO; JPO; DERWENT			
S75	2	S74 and synchroniz\$5 with ((different or second) adj frequenc\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:17
S76		S75 and access with buffer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/27 17:17
S77	0	homepna with (computer adj program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:04
S78	0	(home adj phoneline adj network) with (computer adj program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:05
S79	4	(home adj phoneline adj network) and (computer adj program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:10
S80	0	S79 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:05
S81	848	709/249.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:35
S82	0	S81 and hpna with (computer adj program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:10
S83	0	S81 and hpna and (computer adj program)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:12
S84	47482	(home adj2 plug) or (home adj2 pna) or (ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:13
S85	72	((home adj2 plug) or (home adj2 pna) or (ethernet)) with (computer adj (program or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:35

S86	26	S85 and @ad<="20010710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:14
S87	1259	709/250.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 15:35
S88	2	S87 and ((home adj2 plug) or (home adj2 pna) or (ethernet)) with (computer adj (program or medium))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:19
S89	329	370/538.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:20
S90	316843	S89 and sychronizationwith modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:20
S91	0	S89 and (sychronization with modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:21
S92	O	S89 and transmit\$5 with sychronization	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:21
S93	1	S89 and (synchronization with modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:49
S94	.0	S89 and (synchronization adj "without" adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:50
S95	0	(synchronization adj "without" adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:50
S96	0	"synchronization without modulation"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/28 16:50